



RECEIVED
CENTRAL FAX CENTER

SEP 16 2004

FOLEY & LARDNER LLP
ATTORNEYS AT LAW
11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 12 (including this page)

TO:	PHONE #:	FAX #:
United States Patent and Trademark Office Examiner: C. Collins Art Unit: 1638	(703) 308-1202	(703) 872-9306

From : Barry S. Wilson
Date : September 16, 2004
Client/Matter No : 071344-0306
User ID No : 3067

MESSAGE:

Re: U.S. Patent Application No. 09/491,322
Our Ref.: 071344-0306

Attached please find:

- Transmittal (2 pgs.);
- Payment Of Fees Under 37 C.F.R. §1.28(c) (3 pages); *Duplicate Copy Attached*
- Copy of Amendment Transmittal previously filed on April 6, 2004 (3 pages);
- Authorization to charge Deposit Acct. No. 50-0872 in the amount of \$ 695.00.

If there are any problems with this transmission or if you have not received all of the pages, please call 858.847.6700.

Operator:	Time Sent:	Return Original To: Germaine Sarda
-----------	------------	---------------------------------------

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. 071344-0306

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.

Title: TRANSGENIC PLANTS
EXPRESSING ASSEMBLED
SECRETORY ANTIBODIES

Appl. No.: 09/491,322

Filing Date: 01/25/2000

Examiner: C. Collins

Art Unit: 1638

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
<u>Germaine Sarda</u> (Printed Name)	
<u>Germaine Sarda</u> (Signature)	
September 16, 2004 (Date of Deposit)	

TRANSMITTAL

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Enclosed please find:

- Payment Of Fees Under 37 C.F.R. §1.28 (c) (3 pages). *Duplicate Copy Attached*
- Copy of Amendment Transmittal previously filed on April 6, 2004 (3 pages).
- Please charge Deposit Account No. 50-0872 in the amount of \$695.00.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Atty. Dkt. No. 071344-0306

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Barry Wilson

Date September 16, 2004

FOLEY & LARDNER LLP
P.O. Box 80278
San Diego, California 92138-0278
Telephone: (858) 847-6722
Facsimile: (858) 792-6773

Barry S. Wilson
Attorney for Applicant
Registration No. 39,431

RECEIVED
CENTRAL FAX CENTER

SEP 16 2004

Atty. Dkt. No. 071344-0306

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.

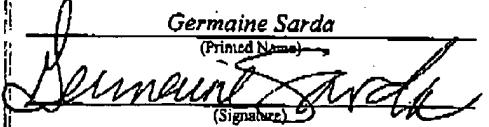
Title: TRANSGENIC PLANTS
EXPRESSING ASSEMBLED
SECRETORY ANTIBODIES

Appl. No.: 09/491,322

Filing Date: 01/25/2000

Examiner: C. Collilns

Art Unit: 1638

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
 Germaine Sarda <small>(Printed Name)</small> <small>(Signature)</small>	
April 6, 2004 <small>(Date of Deposit)</small>	

COPY**AMENDMENT TRANSMITTAL**

Mail Stop AMENDMENT
 Commissioner for Patents
 PO Box 1450
 Alexandria, Virginia 22313-1450

Sir:

Enclosed please find:

- Amendment (17 pages).
- Exhibit A (2 pages).
- Exhibit B (4 pages).
- Application Data Sheet (4 pages).
- Terminal Disclaimer for Patent No. 5,202,422 (3 pages).
- Appendix A (1 page).
- Appendix B (1 page).
- Terminal Disclaimer for Patent No. 5,369,947 (3 pages).
- Appendix A (1 page).
- Appendix B (1 page).
- Terminal Disclaimer for Patent No. 5,959,177 (4 pages).

Atty. Dkt. No. 071344-0306

Appendix A (1 page).
 Appendix B (1 page).
 Appendix C (1 page).
 Terminal Disclaimer for Patent No. 6,417,429 (4 pages).
 Appendix A (1 page).
 Appendix B (1 page).

COPY

The fee required for additional claims is calculated below:

	Claims As Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	60	-	78	= 0 x \$18.00	= \$0.00
Independent Claims:	3	-	5	= 0 x \$86.00	= \$0.00
First presentation of any Multiple Dependent Claims: + \$290.00 = \$0.00					
CLAIMS FEE TOTAL = \$0.00					

Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$420.00	\$0.00
<input checked="" type="checkbox"/>	Extension for response filed within the third month:	\$950.00	\$950.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,480.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,010.00	\$0.00
EXTENSION FEE TOTAL:			\$950.00
<input checked="" type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$440.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:			\$1390.00
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$695.00
TOTAL FEE:			\$695.00

Please charge Deposit Account No. 50-0872 in the amount of \$695.00. A duplicate copy of this transmittal is enclosed.

Atty. Dkt. No. 071344-0306

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. § 1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

COPY

Respectfully submitted,

By Barry WilsonDate April 6, 2004

FOLEY & LARDNER LLP
P.O. Box 80278
San Diego, California 92138-0278
Telephone: (858) 847-6722
Facsimile: (858) 792-6773

Barry S. Wilson
Attorney for Applicant
Registration No. 39,431



FOLEY & LARDNER LLP
ATTORNEYS AT LAW
11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 6 (including this page)

TO:	PHONE #:	FAX #:
United States Patent and Trademark Office Examiner: C. Collins Art Unit: 1638	(703) 308-1202	(703) 872-9306

From : Barry S. Wilson
Date : September 16, 2004
Client/Matter No : 071344-0306
User ID No : 3067

MESSAGE:

Re: U.S. Patent Application No. 09/491,322
Our Ref.: 071344-0306

Attached please find:

- Transmittal (1 pg.);
- Supplemental Application Data Sheet (4 pgs.).

If there are any problems with this transmission or if you have not received all of the pages, please call 858.847.6700.

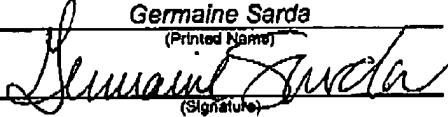
Operator:	Time Sent:	Return Original To: Germaine Sarda
-----------	------------	---------------------------------------

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT'S NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. 071344-0306

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.
Title: TRANSGENIC PLANTS
EXPRESSING ASSEMBLED
SECRETORY ANTIBODIES
Appl. No.: 09/491,322
Filing Date: 01/25/2000
Examiner: C. Collins
Art Unit: 1638

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
Germaine Sarda (Printed Name)	
	
(Signature)	
September 16, 2004 (Date of Deposit)	

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Enclosed please find:

[] Supplemental Application Data Sheet (4 pages).

Respectfully submitted,

Date September 16, 2004By Barry Wilson

FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6722
Facsimile: (858) 792-6773

Barry S. Wilson
Attorney for Applicant
Registration No. 39,431